



I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: MS Sequence, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: December 18, 2006 Signature:

Stephanie R. Douglas
(Stephanie R. Douglas)

Docket No.: 0286336.00155US1/NOR016CP2
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Richard L. BOYD	Confirmation No.:	2793
Application No.:	10/748,831	Art Unit:	1633
Filed:	December 30, 2003	Examiner:	Q. Nguyen
Title:	HEMATOPOIETIC STEM CELL GENE THERAPY		

MS Sequence
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE IN ACCORDANCE WITH 37 CFR 1.821-1.825

Dear Sir:

In response to the Official Communication Notice to Comply mailed November 28, 2006, please amend the application as follows:

Amendments to the Specification begin on Page 2

Remarks begin on Page 5